

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**UTILITY PATENT APPLICATION TRANSMITTAL**

FIRST NAMED INVENTOR OR APPLICATION IDENTIFIER: **Walter H. Olson et al.**  
TITLE: **PRIORITIZED RULE BASED METHOD AND APPARATUS FOR DIAGNOSIS AND TREATMENT OF ARRHYTHMIAS**

CERTIFICATE UNDER 37 CFR §1.10: I hereby certify that this Utility Patent Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service, in an envelope addressed to: Mail Stop Patent Application, Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450, \*EXPRESS No. EV 323 973 127 US, on this 26<sup>th</sup> day of March, 2004.

MOLLY CHLEBECK

Printed Name

Molly Chlebeck

Signature

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ **Patent Application Transmittal**
- ☒ **Specification:**  
Total pages: 54 (including claims and abstract: Spec. 48 sheets; Claims 5 sheets; Abstract 1)
- ☒ **Drawings:**  
Total sheets: 9  
☒ formal ☐ informal
- ☒ **Combined Declaration and Power of Attorney:**  
☐ executed  
☒ copy from prior application  
☐ Deletion of Inventor(s) - Signed statement attached deleting inventor(s) named in the prior application (37 CFR 1.63(d)(2) and 1.33(b))  
☒ Incorporation by Reference - *The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied above is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.*
- ☒ **Accompanying application parts:**  
☐ Notification of filing a  
☐ Assignment of the Invention to Medtronic, Inc.  
☐ Assignment cover sheet  
☐ Information Disclosure Statement  
☐ PTO Form 1449  
☐ Copies of IDS citations  
☐ Preliminary Amendment  
☐ A copy of the Petition or Conditional Petition for Extension of Time in the prior application.  
☒ Return Postcard

**IF A CONTINUING APPLICATION:**

- ☐ Continuation ☒ Divisional ☐ Continuation-in-part (CIP) of prior application of U.S. patent application serial number 10/283,634 filed March 28, 2001 (now U.S. Pat. No. 6,XXX,XXX issued \_\_\_\_\_, 2004) which is a continuation of U.S. Pat. No. 6,178,350 filed January 19, 2000 and a divisional of a continuation of prior application Ser. No. 09/047,649 filed Mar. 25, 1998 now U.S. Pat. No. 6,052,620, which is a continuation application of Ser. No. 08/895,342 filed Jul. 16, 1997, issued as U.S. Pat. No. 5,755,736, which is a file wrapper continuation of 08/649,145 filed May 14, 1996 (now abandoned).
- ☐ Amend the specification by inserting before the first line the sentence: --This application is a \_\_\_\_\_ of application Serial No. \_\_\_\_\_, filed \_\_\_\_\_, now allowed.--
- ☐ Cancel in this application original claims \_\_\_\_\_ of the prior application before calculating the filing fee. (At least the original independent claim must be retained for filing purposes.)

- ☒ The prior application is assigned of record to Medtronic, Inc.
- ☒ The Power of Attorney in the prior application is to: Paul H. McDowall

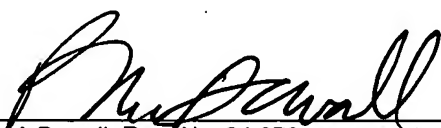
- ☐ This application claims the benefit of U.S. Provisional Application(s) Serial No.(s) \_\_\_\_\_, filed \_\_\_\_\_.
- ☒ Address all future correspondence to: Paul H. McDowall, Reg. No. 34,873  
Telephone: (763) 514-3351  
Customer No. 27581

FEE CALCULATION	No. of Claims Filed	Claims Included in Base Fee		No. of Extra Claims	Rate	Fee
Total Claims	19	20	=	0	x 18	\$0.00
Independent Claims	3	3	=		x 86	\$0.00
Multiple Dependent Claims				0	+ 290	
Basic Filing Fee						\$770.00
TOTAL						\$770.00

- ☒ Charge Deposit Account No. 13-2546 in the amount of **\$770.00** for the filing fee.
- ☒ The Commissioner is hereby authorized to charge any fees which may be required under 37 CFR 1.16 and 1.17, or credit any overpayment to Deposit Account No. 13-2546. A duplicate of this transmittal is enclosed.

Date

26 March 04

  
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